FEE ON

DEC 1 6 2003

IN THE UNITED STATES PATENT AND TRADEMARK OF

SERIAL NO.:

09/765,806

ART UNIT: 2881

APPLICANT:

Robert L. Gerlach

EXAMINER: Mary A. El-Shammaa

FILING DATE:

January 19, 2001

TITLE:

SHAPED AND LOW DENSITY FOCUSED ION BEAMS

REQUEST FOR THREE-MONTH EXTENSION OF TIME

Assistant Commissioner for Patents Washington, D.C. 20231

Applicants request that the time for responding to the July 11, 2003 Office action be extended three months to January 11, 2004. The Office is hereby authorized to charge the \$930.00 extension fee and any other fees associated with this filing to Deposit Account 50-01635. A duplicate copy of this authorization is attached.

Respectfully submitted,

Date: 12-16-03

Patent Reg. No.: 39,792

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CERTIFICATE OF FACSIMILE

I hereby certify that this paper or fee is being transmitted via facsimile 01-703-872-9306 to the Assistant Commissioner for Patents, (TC2800) Washington, D.C. 20231, December 16, 2003.

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Name: Erik R. Nordstrom

PAGE 3/22 * RCVD AT 12/16/2003 1:03:37 PM [Eastern Standard Time] * SVR:USPTO-EFXREQIT * DI(18:8729306 * CSID: 15122331617 * DURATION (mm-ss): 10-44